

APPLICANT'S ART CITATION (Use several sheets if necessary)	Application	OFGS File No. P/2635-48
	Applicant Shigeru ONO	
	Filing Date	Group Art Unit

1-800 U.S. PTO
 09/604930
 06/26/98

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No
<i>el</i>	5- 2 0 7 0 8 8	08/13/93	Japan				X
<i>el</i>	7- 2 0 2 9 6 4	08/04/95	Japan				X
<i>el</i>	8- 1 3 0 5 6 5	05/21/96	Japan				X
<i>el</i>	9 - 9 3 3 0 2	04/04/97	Japan				X
<i>el</i>	1 1- 4 1 1 4 1	02/12/99	Japan				X
<i>el</i>	2 7 0 5 6 1 3	10/09/97	Japan				X
<i>el</i>	2 7 7 1 7 5 7	04/17/98	Japan				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <i>Seh Chang</i>	Date Considered <i>10-27-2003</i>
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APPLICANT'S ART CITATION

(Use several sheets if necessary)

Application 09/604,930

OFGS File No. P/2635-48

Applicant ONO, S.

Filing Date 6/28/00

Group Art Unit 2731

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number							Date	Name	Class	Sub- class	Filing Date If Appropriate
ef	5	8	0	5	6	4	8	9/1998	SUTTON			
ef	5	7	3	4	6	3	9	3/1998	BUSTAMANTE et al.			

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	Document Number							Date	Country	Class	Sub- class	Translation	
												Yes	No
ef	0	8	1	0	7	4	3	12/1997	EUROPE			n/a	
ef	99/	5	9	2	5	9		11/1999	WO/PCT/INTL			n/a	

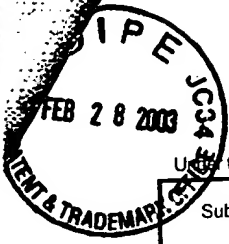
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ef		U.K. Search Report issued January 22, 2001 in a related application (in English).

Examiner *ef*

Date Considered 10-17-2003

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/604,930
				Filing Date	June 28, 2000
				First Named Inventor	Shigereru Ono
				Art Unit	2731
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	K2635.0048/P048

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
CA	BA	JP 10-126310	05-15-1998			

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CA	CA	SAKAISHI, TAKUYA, ET AL., "A Study of AFC Scheme for W-CDMA Mobile Station," p 466	
CB	CB	Japanese Office Action issued December 6, 2002 (w/ English translation of relevant part)	

Examiner Signature		Date Considered	10-27-03
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/604,930	
			Filing Date	June 28, 2000	
			First Named Inventor	Shigereru Ono	
			Art Unit	2731	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	K2635.0048/P048

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ef	BA	JP 10-32523	02-03-1998			

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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ef	CA	Japanese Office Action issued February 26, 2003 (w/ English translation of relevant part)	

Examiner Signature	<i>Edith Chang</i>	Date Considered	10-27-2003
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
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Sheet	1	of	2	Attorney Docket Number	K2635.0048/P048

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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	JP-8-213933	08-20-1996			
	BB	JP-11-68698	03-09-1999			

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ef	CA	Japanese Office Action issued September 9, 2002 (w/ English translation)	

Examiner Signature		Date Considered	10-27-2003
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